

ABSTRACT

An electrode cleaner for an electro-kinetic transporter-conditioner includes a mechanism to clean one or more the wire-like electrodes of a first electrode array. A length of flexible electrically insulating material projects from a base of a second electrode array towards and beyond the first electrode array. The distal end of the material includes a slit that engages a corresponding wire-like electrode. As a user moves the second electrode array up or down within the conditioner housing, friction between slit edges and the wire-like electrode cleans the electrode surface. The sheet material may be biasedly pivotably attached to the base of the second electrode array, and may be urged away from and generally parallel to the wire-like electrodes when the conditioner is in use.